

Gerwin Kasperek: „vifabio - A virtual library as a guide to botanical resources in libraries and on the internet“

# vifabio - a virtual library as a guide to botanical resources in libraries and on the internet

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## Background: German *Special subject collections*

- Distributed national library scheme:  
Deutsche Nationalbibliothek collects only German materials (in a broad sense ...)
- Foreign academic literature collected through a distributed system of „Special subject collections“ (located in 23 physical libraries)
- Co-funding by DFG (Deutsche Forschungsgemeinschaft)
- Obligatory: interlibrary loan/document delivery services

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Distributed national library scheme:

23 state and academic libraries in Germany are part of the scheme

source: [http://webis.sub.uni-hamburg.de/webis/index.php/Wissenschaftliche\\_Bibliotheken](http://webis.sub.uni-hamburg.de/webis/index.php/Wissenschaftliche_Bibliotheken)



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## German „Virtual Subject Libraries“ concept

1. Further develop the existing distributed „Special subject collections“ system
2. Establish web sites with subject-specific services
3. Bring literature and scientific resources on the internet together
4. Bring bibliographic records and options for access together
5. Form partnerships between libraries with similar special collections

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## University Library Johann Christian Senckenberg, Frankfurt am Main

- formerly „Senckenbergische Bibliothek“
- special collections in “Descriptive Sciences and Natural History” supported by external funding since the 1920s
- Special subject collections in biology, botany and zoology from around 1950 onwards, co-funded by DFG
- today, 3500 biological journals held and almost as many monographs purchased annually

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## vifabio project

- Concept development, funding proposal in 2004/2005  
*Project aim:*  
*to create a central access point for various resources for biologists such as printed materials in libraries, databases and web sites...*
- Co-funded by DFG since 2006  
 (current funding period ends 2011)
- [www.vifabio.de](http://www.vifabio.de) website launched in 2007
- Content and functionality constantly expanding;  
 current focus on public relations activities

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## Univ. Library Frankfurt's project partners (I)

- Selected university libraries (with important biological collections) or libraries of biology institutions affiliated to universities.  
For example, FU Berlin with the Library of the Botanic Garden and Botanical Museum (BGBM), Berlin-Dahlem
- Special libraries in non-university research institutions.  
For example the Library of the Leibniz Institute of Plant Genetics and Crop Plant Research (IPK), Gatersleben
- The umbrella organisation of German biological societies, i. e. „Verband Biologie, Biowissenschaften & Biomedizin in Deutschland“ (VBIO)
- Further information services relevant to biologists.  
For example AnimalBase, BioLib - Kurt Stübers Online-Bibliothek

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## Univ. Library Frankfurt's project partners (II)

- Library of the Botanic Garden and Botanical Museum (BGBM), Berlin-Dahlem, FU Berlin
- Thuringian University and State Library (ThULB), Jena (incl. Library of Herbarium Haussknecht)
- Library of the Leibniz Institute of Plant Genetics and Crop Plant Research (IPK), Gatersleben
- State and University Library Hamburg (Special subject collection Coastal and Deep-Sea Fisheries)
- Entomological Library at the Senckenberg Deutsches Entomologisches Institut (SDEI), Müncheberg
- Regional Library Mecklenburg-Vorpommern
- Library of the Max Planck Institute for Ornithology, Seewiesen
- AnimalBase – Early Zoological Literature Online
- BioLib - Kurt Stüber's Online-Library (A collection of historic and modern biology books)
- Verband Biologie, Biowissenschaften & Biomedizin in Deutschland (VBIO)
- Senckenberg Research Institute (FIS), Frankfurt am Main
- Library at the Natural History Museum (NHM), Vienna
- Library of the Nationaal Herbarium Nederland, Leiden
- Biologibiblioteket of Uppsala Universitet

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... is a project of the [University Library "Johann Christian Senckenberg"](#), Frankfurt/Main in cooperation with other libraries and biological organisations. This portal offers rapid access to biological literature and information.

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BGBM & Biologie FU Berlin	1000
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Marine fisheries SUB Hamburg	0
THULB Jena Subject Catalogue Biology	771
Biodiversity Heritage Library	30
AnimalBase	0
Catalogue of articles (OLC)	302
BioLIS	89
PubMed	1450
Biological Abstracts (1969-2004)	2316
Biological Abstracts (1926-1968)	1519
Zoological Record (1978-2007)	330
Zoological Record (1864-1977)	82
Internet Guide	95
<b>Total:</b>	<b>9419</b>

Sort: [Unsorted]

**Other informations:**  
> Information about databases

1. Harvest  
Emmett, Peter  
2009  
Botanic Gardens of Adelaide  
an exhibition about plants and place from South Australian collecti...

2. Show Details  
Hu, Qi-ming  
2009  
Agriculture, Fisheries and Conservation Department

3. A pocket guide to Hawaii's botanical gardens  
Whitton, Kevin J.; Whitton, Michelle  
2009  
Mutual Publ.

4. Diatom taxonomy in the 21st Century  
Van de Vijver, Bart  
2009  
National Botanic Garden (Belgium)  
in honour of Henri van Heurck ; programme & abstracts ; 23 - 26 Aug...

5. Il giardino di Darwin  
Cristofolini, Giovanni ; Managlia, Annalisa  
2009  
Allemandi  
l'evoluzione delle piante [Bologna, Orto e Museo Botanico, mostra t...

6. Lewis Ginter Botanical Garden  
2009  
Donning Co. Publ.  
25 years and growing

7. Plantaginaceae - Scrophulariaceae  
Castroviejo, Santiago  
2009

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Internet Guide	95
<b>Total:</b>	<b>9419</b>

Sort: [Unsorted]

**Other informations:**  
> Information about databases

UB Frankfurt Fachkatalog Biologie

Title	Harvest
Subtitle	an exhibition about plants and place from South Australian collections : Adelaide Botanic Garden, 30 May - 23 August 2009
Author	Emmett, Peter
Publishing Year	2009
ISBN	0-9775608-7-2; 978-0-9775608-7-5
Signature	Q 89.143.94
Borrowing State	ausleihbar/noch nicht verfuegbar
Publisher	Botanic Gardens of Adelaide
Place of Publication	[Adelaide]
Coverage	45 S.
Format	26 cm
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Supplement to title: an exhibition about plants and place from South Australian collections : Adelaide Botanic Garden, 30 May - 23 August 2009  
Author: [ed.: Peter Emmett]  
ISBN: 0-9775608-7-2  
Publisher: Botanic Gardens of Adelaide  
Place of publication: [Adelaide]  
Year of publication: 2009  
Page number: 45 S.

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Zoological Record (1978-2007)	330
Zoological Record (1864-1977)	82
Internet Guide	95
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Author: Emmett, Peter  
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ISBN: 0-9775608-7-2; 978-0-9775608-7-5  
Signature: Q 89.143.94  
Borrowing State: ausleihbar[noch nicht verfuegbar]  
Publisher: Botanic Gardens of Adelaide  
Place of Publication: [Adelaide]  
Coverage: 45 S.  
Format: 26 cm  
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Forschungsuniversität - gegründet 1825

Universitätsbibliothek

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Neue Suche

Hilfe

1. BVB - BibliotheksVerbund Bayern FAST-Zugang

BVB - BibliotheksVerbund Bayern FAST-Zugang

1. Il giardino di Darwin [evoluzione delle piante] Darwin's garden / Cristofolini, Giovanni [Managlia, Annalisa] / 2009

Treffer insgesamt: 1

Benötigte Zeit: 0.106 Sekunden

Seitenanfang

2. SWB, Südwestdeutscher Bibliotheksverbund

SWB - Südwestdeutscher Bibliotheksverbund

1. Il giardino di Darwin : evoluzione delle piante / Cristofolini, Giovanni - Torino : Umberto Allemandi, 2009

Treffer insgesamt: 1

Benötigte Zeit: 0.223 Sekunden

Seitenanfang

3. Verbundkatalog GBV

Verbundkatalog GBV

1. Il giardino di Darwin : evoluzione delle piante / Cristofolini, Giovanni - Torino [u.a.] : U. Allemandi, 2009

Treffer insgesamt: 1

Benötigte Zeit: 0.235 Sekunden

Seitenanfang

4. Verbundkatalog HeBIS, Hessen

Verbundkatalog HeBIS, Hessen

1. Il giardino di Darwin : evoluzione delle piante [Bologna, Orto e Museo Botanico, mostra temporanea, 4 aprile 2009 - 30 giugno 2009] / Cristofolini, Giovanni - Torino [u.a.] : Allemandi, 2009

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THULB Jena Subject Catalogue Biology

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330

Zoological Record (1978-2007)

82

Zoological Record (1864-1977)

95

Internet Guide

9419

Total:

9419

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Other informations:

> Information about databases

1. Novon a journal of botanical nomenclature from the Missouri Botanical Garden. 1991

2. Missouri Botanical Garden invites you to know our trees. 1990

3. The Mycetozoa of North America, based upon the specimens in the herbarium of the New York botanical garden, by Robert Hagelstein ... 1944

4. Official guide to the Botanic Gardens, Dominica : illustrated : with an index of the principal plants. 1917-1936

5. Memoirs / Brooklyn Botanic Garden. 1917-1936

6. Papers presented at the Celebration of the Twentieth Anniversary of the New York Botanical Garden, September 6-9, 1915. Published by the aid of the David Lydig Fund, bequeathed by Charles P. Daly. 1916

7. The vegetation of Mona Island, a paper read by invitation at the twenty-fifth anniversary celebration of the Missouri Botanical Garden, October 15, 1914. 1915

8. Missouri Botanical Garden bulletin. 1913

9. Brooklyn Botanic Garden record. 1912-1944

10. Hortus Mortolensis : enumeratio plantarum in Horto Mortolensi cultarum = Alphabetical catalogue of plants growing in the garden of the late Sir Thomas Hanbury ... at La Mortola, Ventimiglia, Italy / compiled by Alwin Berger

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BGBM & Biologie FU Berlin	1000
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ThULB Jena Subject Catalogue Biology	771
Biodiversity Heritage Library	30
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Zoological Record (1864-1977)	82
Internet Guide	95
<b>Total :</b>	<b>9419</b>

Sort : [ Unsorted ]

**Other informations:**  
» Information about databases

1. The use and appreciation of botanical gardens as urban green spaces in South Africa  
Ward, Catherine D.; Parker, Caitlin M.; Shackleton, Charlie M.  
2010

2. JSTOR Expands Free Access in Developing Nations . National Tropical Botanical Garden earns LEED Gold  
2009

3. Other News - Missouri Botanical Garden Celebrates 150TH Anniversary in 2009  
2009

4. Courses/Workshops - National Tropical Botanical Garden Fellowship for College Biology Professors  
2009

5. Randy Moore Wins National Evolution Education Award . Dr. Gregory Mueller named Vice President, Science and Academic Programs at the Chicago Botanical Garden  
2009

6. SPECIAL REPORTS - Botanical Garden Hit by Hurricane  
Seaton, Phil  
2009

7. The views expressed in Kew Bulletin do not necessarily reflect those of the Royal Botanic Gardens,  
Kew.  
2009

8. Bromeliad-inhabiting mosquitoes in an urban botanical garden of dengue endemic Rio de Janeiro — Are bromeliads productive habitats for the invasive vectors *Aedes aegypti* and *Aedes albopictus*  
Goulart Mocellin, Márcio; César Simões, Taynana; Fernandes Silva do Nascimento, Teresa; França Teixeira, Maria Lucia; Lounibos, Leon Philip; de Oliveira, Ricardo Lourenço  
2009

9. Chicago Botanic Garden collects seeds from endangered tallgrass prairie region  
2009

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**Catalogue of articles (OLC)**


Title	The use and appreciation of botanical gardens as urban green spaces in South Africa
Author	Ward, Catherine D. ; Parker, Caitlin M. ; Shackleton, Charlie M.
Publishing Year	2010
In	Urban forestry & urban greening
Volume	9
Issue	1
Page(s)	49-55, insges.7
ISSN	1618-8667
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Catherine D. Ward (2010) :  
**The use and appreciation of botanical gardens as urban green spaces in South Africa**  
Published in: [Urban Forestry and Urban Greening](#) ⓘ  
Volume 9 , Issue 1, p. 49


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Goulart Mocellin (2009) :  
**Bromeliad-inhabiting mosquitoes in an urban botanical garden of dengue endemic Rio de Janeiro à....**  
Published in: [Memórias do Instituto Oswaldo Cruz](#) ⓘ  
Volume 104 , Issue 8, p. 1171

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**Catalogue of articles (OLC)**

<b>Title</b>	The use and appreciation of botanical gardens as urban green spaces in South Africa
<b>Author</b>	Ward, Catherine D. ; Parker, Caitlin M. ; Shackleton, Charlie M.
<b>Publishing Year</b>	2010
<b>In</b>	Urban forestry & urban greening
<b>Volume</b>	9
<b>Issue</b>	1
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- NIE <8s 65> Braunschweig JKI
- SAX <101a> Leipzig DNB
- THU <27> Jena ULB

1 of 1

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Virtuelle Fachbibliothek Biologie

Home Search Bookmarks [0] Hits Close Session Help

Database: Internet Guide Hits: 9

Your search term: Title = botanic\* garden\*

Hits:

Source	Hits
UB Frankfurt Fachkatalog Biologie	335
UB Frankfurt Retrokatalog	83
BGBM & Biologie FU Berlin	608
IPK Gatersleben	75
Marine fisheries SUB Hamburg	0
ThULB Jena Subject Catalogue Biology	117
Biodiversity Heritage Library	25
AnimalBase	0
Catalogue of articles (OLC)	295
BioLIS	72
PubMed	133
Biological Abstracts (1969-2004)	101
Biological Abstracts (1926-1968)	83
Zoological Record (1978-2007)	18
Zoological Record (1864-1977)	4
Internet Guide	9
<b>Total:</b>	<b>1958</b>

Sort: [Unsorted]

Other informations:

> Information about databases

1. Guide to the plant species descriptions published in seed lists from Botanic Gardens for the period 1800 - 1900  
Lut, Cees W. J.; Veldkamp, Jan Frits  
http://www.nationaalherbarium.nl/seedlists/

2. Royal Botanic Gardens, Kew  
Board of trustees of the Royal Botanic Gardens, Kew  
http://www.kew.org

3. Royal Botanic Garden Edinburgh: Flora of Nepal  
Watson, Mark; Pendry, Colin  
http://www.rbge.org.uk/rbge/web/science/research/floras/flnepal.jsp...

4. Missouri Botanical Garden Library  
Missouri Botanical Garden / Library  
http://www.mobot.org/MOBOT/molib/

5. MBG Library: Rare Books  
MBG = Missouri Botanical Garden  
http://www.illustratedgarden.org/mobot/rarebooks/

6. Royal Botanic Gardens, Kew: Library & Archives  
Royal Botanic Gardens / Library  
http://www.kew.org/library/

7. BGCI Botanic Gardens Conservation International  
BGCI = Botanic Gardens Conservation International  
http://www.bgci.org/

8. Botanical Garden Information System  
Hoppe, J.R.; Bopos, E.  
http://www.biologie.uni-ulm.de/systax/infgard/gardens/home\_gar\_d.ht...

9. Botanic Garden and Botanical Museum Berlin-Dahlem  
BGBM = Botanischer Garten und Botanisches Museum Berlin-Dahlem - Universität

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To find free web resources, click "Internet Guide"

Virtuelle Fachbibliothek Biologie

Home Search Bookmarks [0] Hits Close Session Help

Free Text

AND Title

AND Author

AND No previous query

Clear fields Search

Search Restrictions:

Year: to: Hits: 10 Timeout: 30

Virtual Catalogue - Search hints:

- Type your search term in one of the empty boxes.
- You are not obliged to fill in all the boxes.
- It is possible to combine several search boxes ("author" and "title"). Multiple terms in a search field will be regarded as a phrase.
- The truncation sign is "\*" (words are not automatically truncated): "ant\*" retrieves "ants", "ant-eater".
- Names in the author's box should be specified as such "Darwin, Charles".


Reset Choice

All catalogues & Databases

- Library catalogues
  - ☒ UB Frankfurt Fachkatalog Biologie
  - ☒ UB Frankfurt Retrokatalog
  - ☒ BGBM & Biologie FU Berlin
  - ☒ IPK Gatersleben
  - ☒ Marine fisheries SUB Hamburg
  - ☒ ThULB Jena Subject Catalogue Bio...
  - ☒ Biodiversity Heritage Library
  - ☒ AnimalBase
- Bibliographic databases
  - ☒ Catalogue of articles (OLC)
  - ☒ BioLIS
  - ☒ PubMed
- National licenses
  - ☒ Biological Abstracts (1969-2004)
  - ☒ Biological Abstracts (1926-1968)
  - ☒ Zoological Record (1978-2007)
  - ☒ Zoological Record (1864-1977)
- Internet resources
  - ☒ Internet Guide
- German regional bibliographies
  - ☒ Hessische Bibliographie
- Electronic Journals
  - ☒ Electronic Journals Biology (EZB)

choose databases as required...

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## Summary: Virtual Catalogue



- Searching the Virtual Catalogue is the primary way to use vifabio
- Results in different formats and from various sources are brought together ...
- Multiple access options are provided, including electronic full-text where possible  
(unfortunately, not all options available outside Germany)


① There is much more content in vifabio...

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Virtuelle  
Fachbibliothek  
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Virtual Catalogue  
Internet Guide  
E-Journals  
Databases  
Other

Dossier: IYB 2010  


vifabio » Welcome

## Welcome

☒ Virtual Catalogue
 ☐ only Internet Guide

**The Virtual Library of Biology**

... is a project of the University Library "Johann Christian Senckenberg", Frankfurt/Main in cooperation with other libraries and biological organisations. This portal offers rapid access to biological literature and information.

» [What's new?](#)

**How to find ...**

- » ... [a given book](#)  
(title / author is known)
- » ... [a given article](#)  
(journal / volume is known)
- » ... [E-Journals](#)
- » ... [information on a given topic](#)

These links will help you further with your orientation. If you are already familiar with search strategies please select access on the navigation bar to the left.

**NEWS**


**BHL survey**  
Help to improve BHL  
» [more](#)

**Link to SHERPA list**  
E-journals with information for authors  
» [more](#)

**PAY-PER-USE**  
From now on, even private individuals can use **Biological Abstracts** und **Zoological Record**  
» [more](#)

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Gerwin Kasperek: „vifabio - A virtual library as a guide to botanical resources in libraries and on the internet“

## Internet Guide

- Collection of quality-checked links to biological internet resources
- 2,000+ websites (as of March 2010)
- Access via search and browsing tools  
(for example by subject/theme, geographic coverage)

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Virtuelle Fachbibliothek Biologie

Home   Search   Guided search   BioWebSearch   **Subject**   Resource type   Spatial coverage   New resources

### Internet Guide

Switch between various means of searching or browsing by clicking the tabs...

Natural history of specific kinds of organisms » Plants (Botany) » Education, research, related topics » **Collections and exhibits of living plants**


- Life sciences, biology (37/449)
- Physiology and related subjects (3/101)
- Biochemistry (38/228)
- Specific physiological systems in animals, regional histology and physiology in animals (2/29)
- Specific parts of and physiological systems in plants (0/11)
- Genetics and evolution (1/60)
- Ecology (23/123)
- Natural history of organisms and related subjects (10/150)
- Natural history of specific kinds of organisms (0/1162)
  - Microorganisms, fungi and algae (21/114)
  - Plants (Botany) (49/196)
    - Philosophy and theory in botany (29/61)
    - Miscellany (1/31)
      - Dictionaries, encyclopedias, concordances in botany (7)
      - Serial publications in botany (1)
      - Organizations and management (25)
      - Education, research, related topics (3/53)
        - Education (3)
        - Research/statistical methods (2)
        - Collections and exhibits of living plants (17)**
          - Museums, collections, exhibits (27)
          - Museum activities and services, Collecting (2)
          - Historical, geographic, persons treatment (1/6)
- Specific topics in natural history of plants (2/219)
- Plants noted for specific vegetative characteristics and flowers (3/28)
- Animals (Zoology) (20/186)
- Specific topics in natural history of animals (2/82)
- Specific taxonomic groups of plants (0/93)
- Specific taxonomic groups of animals (0/517)
- Economics of land and energy (2/236)
- Other subjects (0/313)

Hits (17)   Pages: 1 2

Overview

- Australian Botany Pages**  
The portal provides all about the Australian National Botanic Gardens and the Australian flora, botanical research, conservation, management and use of the Australian flora. Access to databases on living plants, herbarium specimens and photographs is included. The resource is an initiative of the Australian government / Department of the environment and heritage. [Information of the supplier, modified] [more...]  
*Botanical and Zoological Gardens: Discipline based portals and link collections* ⓘ  
<http://www.anbg.gov.au/>
- BGCI Botanic Gardens Conservation International**  
BGCI was founded in 1987 to link botanic gardens as a co-operating global network for effective plant conservation. It now links over 800 institutions in over 120 countries, all working together to preserve and promote plant diversity for people and the planet. The website provides, e.g. a directory of the botanic gardens worldwide. [Information of the supplier, modified] [more...]  
*Botanical and Zoological Gardens: Academic societies, professional associations, working groups: Discipline based portals and link collections* ⓘ  
<http://www.bgci.org/>
- BGCI Plant Search**  
Locate plant species in cultivation around the world using our unique Plant Search. This database is compiled from lists of living collections submitted to BGCI by the world's botanic gardens. To protect rare species, the location of some plants cannot be displayed but you can make contact with hidden gardens via our plant locator form. You may have to query more than once as this search works on the 'AND' principle i.e. medicinal and CITES listed. It is BGCI's intention to keep adding to these ... [Information of the supplier] [more...]  
*Actual databases* ⓘ  
[http://www.bgci.org/plant\\_search.php?](http://www.bgci.org/plant_search.php?)
- BGCI: Botanischer Garten Bern**  
Der Botanische Garten Bern ist ein Ort von Wissenschaft, Lehre und Kultur. Ein reichhaltiges Angebot für jede Altersklasse ist in diesem Angebot zu finden. [Information of the supplier]

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## Syndication of Internet Guide content

- Integration of a search box in external web pages ( *very easy* ☺ )

vifabio - Internetquellen:


vifabio - Suche:  
  
☒ Virtueller Katalog ☐ nur Internetquellen

- myBioLinks ( *easy* ☺ )




... allows display of link lists from vifabio's Internet Guide directly on other web pages - integrating into existing page layout

Examples: <http://dzmb1.biologie.uni-oldenburg.de/dei/index.php?page=Internetquellen>  
<http://dqfm-ev.de/?vifabio>

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Senckenberg  
Deutsches Entomologisches  
Institut München (SDEI)

Startseite  
 Archiv  
 Bibliothek  
 Herausgeberschaften  
 Information  
 Insektensammlung  
 Mitarbeiter  
 Verschiedenes  
 Impressum

## Entomologische Internetquellen



Die **vifabio** ist ein Projekt der Universitätsbibliothek Johann Christian Senckenberg, Frankfurt am Main, in Zusammenarbeit mit weiteren Bibliotheken und biologischen Organisationen. Das Portal bietet nicht nur Zugang zu zahlreichen Informationsquellen, sondern erlaubt auch den Einbau der Daten in andere Webseiten.

Mitarbeiter des SDEI bearbeiten gegenwärtig die entomologischen Webseiten im Internetquellen-Führer. Bisher sind folgende Internetquellen erfasst:

**Entomologie allgemein**  
[3-D Insects](#)  
[African Insect Taxonomy Toolkit](#)  
[Benediktinerstift Admont - Naturhistorisches Museum](#)  
[Bibliographie der Entomologen der Welt](#)  
[Bugwood Network](#)  
[California Academy of Sciences, Department of Entomology](#)  
[Center for Insect Science](#)  
[Charles Valentine Riley Collection](#)  
[Common Names of Insects](#)  
[Dahm's Tierleben](#)  
[Deutsche Gesellschaft für allgemeine und angewandte Entomologie](#)  
[Die Welt der Kleinen Krabbeltiere](#)  
[Digitale Entomologische Information - Periodika](#)  
[Digital key to aquatic insects of North Dakota](#)  
[Entomofaunistische Gesellschaft e.V.](#)  
[Entomologen-Vereinigung Sachsen-Anhalt](#)  
[Entomologische Gesellschaft ORION - Berlin](#)  
[Entomologische Gesellschaft Zürich](#)  
[Entomologischer Verein Mecklenburg e.V.](#)  
[Entomologischer Verein Stuttgart](#)  
[Entomologischer Verein zu Halle](#)  
[Entomologische Sammlungen der Martin-Luther-Universität Halle-Wittenberg](#)  
[Entomology Abstracts](#)  
[Entomology - General Collection Database](#)  
[Entomology - Primary Types Database](#)  
[Essig Museum of Entomology](#)

myBioLinks:  
an example

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vifabio

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vifabio > Other > Overview of digitisation projects

## Overview of digitisation projects for historical literature

Several individual projects are advancing the digitisation of historical literature. The following overview summarises those projects that are most important from a biological viewpoint, being based on data from our internet resource guide and updated dynamically (... You will find these projects in the guide by selecting the resource type "Access on historical literature"). On the level of single digitised works there is no comprehensive catalogue available up to now; at least, titles from the projects BioLib and Animalbase, and from Biodiversity Heritage Library (BHL) are recorded in our Virtual Catalogue.

**Overview:**

Page: 1 2 3 4 5

**1. Aboca Museum - Bibliotheca Antiqua**

Aboca Bibliotheca Antiqua allows you to consult online rare and precious ancient volumes containing marvelous plates depicting a wide array of the most utilized herbal medicinals. Our indexes let you list the books by Title, Author or Subject. [Information of the supplier]  
[more...]

Access on historical literature ⓘ  
<http://www.abocamuseum.it/bibliothecaantiqua/home.asp>

**2. American Natural Science in the First Half of the Nineteenth Century**

In 1999, the Ewell Sale Stewart Library received a National Leadership Grant from the Institute of Museum and Library Services (IMLS) to digitize collections that document the establishment of a distinctly American approach to natural science during the first half of the nineteenth century and make them available on the web. The goal was to provide access to primary materials through the World Wide Web by the end of the two-year project. The project also provides funding for conservation of the scanned ... [Information of the supplier, modified]  
[more...]

Access on historical literature ⓘ  
[http://www.ansp.org/library/digital\\_library/grant\\_ims\\_listi...](http://www.ansp.org/library/digital_library/grant_ims_listi...)

Dossier: IYB 2010

NEWS

BHL survey  
Help to improve BHL  
» more ⓘ

Link to SHERPA list  
E-journals with information for authors  
» more ⓘ

PAY-PER-USE  
From now on, even private individuals can use Biological Abstracts and Zoological Record  
» more ⓘ

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## New acquisition lists

Lists of newly-acquired media from libraries collaborating with vifabio are available monthly

- University Library Johann Christian Senckenberg, Frankfurt/Main
- Library of the Botanic Garden and Botanical Museum (BGBM) Berlin-Dahlem, Freie Universität Berlin
- Library of the Leibniz Institute of Plant Genetics and Crop Plant Research (IPK), Gatersleben
- Thuringian University and State Library (ThULB), Jena
- Special subject collection Coastal and Deep-Sea Fishing, SUB Hamburg

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vifabio

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vifabio » About vifabio » What's new? » New acquisitions lists » UB Ffm: New acquisitions

## New acquisitions - UB Ffm

The new acquisitions of the past 12 months at the University Library Johann Christian Senckenberg, Frankfurt am Main are available here, broken down month-by-month. The new acquisitions are broken down by subject area; hard copy is facilitated through a print view. You can access the full record in the UB Frankfurt OPAC through the respective linked call number information.

Can't find a particular book or journal?  
Please send an acquisition request to the Special Collections Library via vifabio.

May 2010	Apr. 2010	Mar. 2010	Feb. 2010	Jan. 2010	Dec. 2009	Nov. 2009	Oct. 2009	Sep. 2009	Aug. 2009	Jul. 2009	Jun. 2009
-------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------

### New acquisitions in January 2010

Subdisciplines	Quantity
1. Biology [complete list]	559
2. Fundamentals of Biology, Institutions	17
3. Evolution	16
4. Biochemistry and Genetics	48
4.1. Molecular Biology / Molecular Genetics	22
5. Ecology (in the widest sense)	149
5.1. General and Specific Ecology	98
5.1.1. General Ecology	80
5.2. Conservation and protection	62
5.2.1. Conservation and protection in general	53
5.2.2. Protection of species / Biodiversity	34
5.2.3. Environmental problems	8
5.3. Ecology of Europe	80
6. Microbiology and Mycology	31
7. Botany	117
7.1. General Botany (incl. Physiology of plants)	73
7.2. Systematic Botany	42

Dossier: IYB 2010

NEWS

BHL catalogue updated  
now 40,000+ titles  
» more

Catalogue MPI for Ornithology  
even more zoology in vifabio  
» more

PAY-PER-USE  
From now on, even private individuals can use Biological Abstracts and Zoological Record  
» more

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an example ...

Virtuelle  
Fachbibliothek  
Biologie

LEO Deutsch-Englisches Wörterbuch "cryptogram"

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vifabio » IYB 2010 » International Year of Biodiversity

## Internet sources for the International Year of Biodiversity

The United Nations declared 2010 to be the International Year of Biodiversity with the motto "Biodiversity is life - biodiversity is our life!" Biological diversity at all organisational levels of life - the diversity of genes, of species, of ecosystems - needs to be impressed upon us. The endangerment of diversity is also an important subject. vifabio collects the most important internet sources together for you.

2010 International Year of Biodiversity  
<http://www.un.org/2010/year-biodiversity>

### Top Ten plus 1

The sites of the official IYB 2010 campaign, events calendars, portals for information on biodiversity - the vifabio editorial team will present its selection of the top websites for the International Year of Biodiversity.  
» more

### The whole variety

The variety of internet sources on biodiversity is not easily clear. However, vifabio offers an extensive, structured pool of verified, scientifically-relevant links. You can find the complete list and further search possibilities [here](#).

### Search help

You can find books, periodicals and articles on the subject in the virtual catalogue. Instructions and examples can be found [here](#).

Dossier: IYB 2010

NEWS

BHL survey  
Help to improve BHL  
» more


Link to SHERPA list  
E-journals with information for authors  
» more

PAY-PER-USE  
From now on, even private individuals can use Biological Abstracts and Zoological Record  
» more

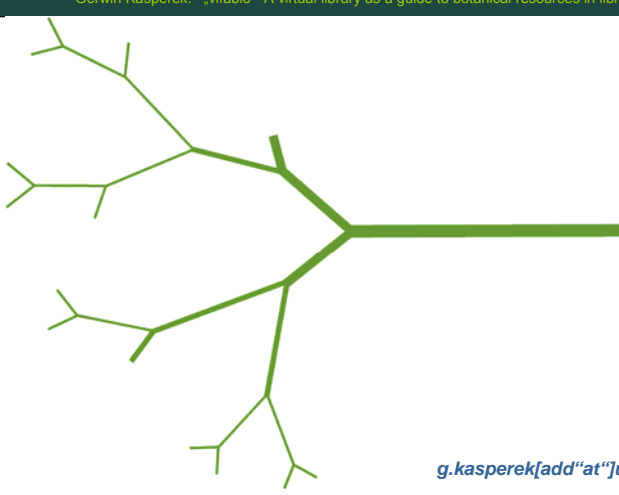
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**Thank you!**

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*[vifabio@ub.uni-frankfurt.de](mailto:vifabio@ub.uni-frankfurt.de) (team)*

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